

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,435,452 B2  
APPLICATION NO. : 10/729748  
DATED : October 14, 2008  
INVENTOR(S) : Naoki Shimoyama, Mitsuru Yokota and Tadahiro Uemura

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 20;

In Claim 5, lines 63 and 64, kindly delete “(cm<sup>2</sup>/sec)[mlo<sub>2</sub>/ml·hPa]” and insert -- (cm<sup>2</sup>/sec)[mlO<sub>2</sub>/(ml·hPa)] --

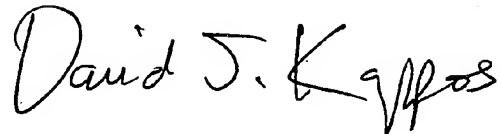
Col. 21;

In Claim 8, line 8, kindly delete “aciueous” and insert -- aqueous --

This certificate supersedes the Certificate of Correction issued August 11, 2009.

Signed and Sealed this

First Day of September, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*